

ecology and environment, inc.

223 WEST JACKSON BLVD., CHICAGO, ILLINOIS 60606, TEL. 312-663-9415

International Specialists in the Environmental Sciences

DATE:

January 4, 1983

TO:

File/USEPA Region V

FROM:

Paul D. Shea

SUBJECT:

Preliminary Assessment

HRS 425

Illinois/TDD#**R**5-8212-01**A**Sauget/Cahokia/Dead Creek

ILD980792006

Attached is EPA's Preliminary Assessment Form 2070-12 for the above referenced site.

Primary information was gathered from the following source(s):

- IEPA files and report(4/81)
- 2. HRS Documentation Records
- 3. EPA form 2070-13 (7/81)

Information indicates the following responsible parties should be listed. They are listed here because of space limitations:

- 1. Moto Gas Incorporated, Cahokia, IL.
- 2. Cerro Corporation, Cahokia, IL.
- 3. Mr. Harold Waggoner (Former Operator)

Presently, data gaps or no verification exists in the following key area(s):

- 1. Waste Quantity
- 2.
- 3.

A review of the available data indicates that additional information will be necessary to assess the impact(s) on:

- Waste Quantity
- 2. Groundwater/Surface Water
- 3. Air Emissions
- 4.
- 5.

Suggested methods/sources for obtaining additional information are:

- 1. Continued Monitoring
- 2. Offsite Inspection Local Interviews

3.

Notice	of	an	apparent	need	for	emergeno	ΣУ	action	was	transmi	tted
to		N/	Α				on		N/A		_
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POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT

	TFICATION	
01 STATE	02 SITE NUMBER	
Ti	n40 A 741	$\Delta\Delta$

PART 1 - SITE INFORMA	TION AND ASSESSMENT
II. SITE NAME AND LOCATION	
01 SITE NAME (Legal, common, or descriptive name of atte)	02 STREET, ROUTE NO., OR SPECIFIC LOCATION IDENTIFIER E. WALNUT ST.
CAHOKIA / DEAD CREEK	LOCATED BETWEEN JUDITH LANE + QUEENY AVE
SAUGET	IL 62201 ST. CLAIR 07COUNTY 08 CONG COOK 163 23
09 COORDINATES ATITUDE ONGITUDE	
38°35′23.5" 90° 10′18.7	
I-55 SOUTH TO 3 SOUTH, FOLLO	W B TO BO (MISSISSIPPI AVE) AND
CO SOUTH AN ED ABOUT 1 25 AA	HES AND SITE WILL BE ON LECT SIDE
BETHEFAL WOTH LANE AND 6	ILES AND SITE WILL BE ON LEFT SIDE
III. RESPONSIBLE PARTIES	VERVE !
01 OWNER (# known)	02 STREET (Business, meiting, residential)
RUAN TRANSPORT CO.	P.O. BOX 855
O3 CITY	04 STATE 05 ZIP CODE 06 TELEPHONE NUMBER
DES MOINES	IA 50304 · · ·
07 OPERATOR (If known and different from owner)	08 STREET (Business, mailing, residential)
SAME	
09 CITY	10 STATE 11 ZIP CODE 12 TELEPHONE NUMBER
13 TYPE OF OWNERSHIP (Check one) A. PRIVATE B. FEDERAL: (Agency name)	□ C. STATE □D. COUNTY □ E. MUNICIPAL
□ F OTHER:	🗆 G. UNKNOWN
(Specify) 14 OWNER/OPERATOR NOTIFICATION ON FILE (Check all that apply)	
□ A. RCRA 3001 DATE RECEIVED: // □ B. UNCONTROLI	LED WASTE SITE (CERCLA 103 c) DATE RECEIVED: / MONTH DAY YEAR
IV. CHARACTERIZATION OF POTENTIAL HAZARD	MONTH DAY YEAR
01 ON SITE INSPECTION BY (Check all that apply)	
MONTH JOAY YEAR DE LOCAL HEALTH OFF	A CONTRACTOR (C. STATE D. OTHER CONTRACTOR
NO MONTH OF YEAR CONTRACTOR NAME(S):	ECOLOGY & ENVIRONMENT, INC.
02 SITE STATUS (Check one) 03 YEARS OF OPER	
A. ACTIVE □ B. INACTIVE □ C. UNKNOWN	1937 PESENT UNKNOWN BEGINNING YEAR ENDING YEAR
04 DESCRIPTION OF SUBSTANCES POSSIBLY PRESENT, KNOWN, OR ALLEGED	Lorento Ext.
SLUDGE (TOXIC, PERSISTENT)	1
OILY WASTE (TOXIC, PERSISTENT, SOLUE	BLE, FLAMMABLE)
SOLVENTS (IGNITABLE, FLAMMABLE)	METALS (TOXIC, PERSISTENT)
05 DESCRIPTION OF POTENTIAL HAZARD TO ENVIRONMENT AND/OR POPULATION	
PERCOLATION INTO GROUNDWATER (E	
SURFACE WATER CONTAMINATION (ENV. & POPULATION) (POPULATION)
VAPOR-AIR EMISSIONS (ENV & POPUL	ATION /EVAC.)
V. PRIORITY ASSESSMENT	
01 PRIORITY FOR INSPECTION (Check one. If high or medium is checked, complete Part 2 · Waste Infor	
A. HIGH (Inspection required promptly) B. MEDIUM (Inspection required) (Inspect on time	aveilable basis) D. NONE (No further action needed, complete current disposition form)
VI. INFORMATION AVAILABLE FROM	
01 CONTACT 02 OF (Agency/Organiz	
MR. KEN MENSING IEPA	(SOUTHERN REGION) 1618 345-
04 PERSON RESPONSIBLE FOR ASSESSMENT 05 AGENCY	06 ORGANIZATION 07 TELEPHONE NUMBER 08 DATE 4606
	() MONTH DAY YEAR

SEPA

POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT PART 2 - WASTE INFORMATION

I. IDENTIFICATION

101 STATE 102 SITE NUMBER

TL DARO 792 OOL

CB POWDER THESE RELIGION COURSE AND THE CONTRIBUTIONS OF THE STREET OF T		ATES, QUANTITIES, AN	· · · · · · · · · · · · · · · · · · ·					
DE POWDER TIRES DE SURBY DE SU	11 PHYSICAL ST	ATES (Check all that apply)			03 WASTE CHARACT	_		
II. WASTE TYPE CATEGORY SUBSTANCE NAME OI GROSS AMOUNT TO MEASURE OI COMMENTS TEPA IDEAT. WASTE: OLW OILY WASTE VIG. 133 VIG. 13	□ B POWDER	, FINES 🧸 F. LIQUID	must b	e independent)	B CORRO	DSIVE DEF. INFE ACTIVE ACTIVE	ECTIOUS D'J EXPLOS MMABLE K. REACTI ITABLE L. INCOMP	IVE VE PATIBLE
EXTEGORY SUBSTANCE NAME 01 GROSS AMOUNT 02 UNIT OF MEASURE 03 COMMENTS SLU SLUGGE / 16, 133 yd 3 TEPA IDENT. WASTE: OLW OILY WASTE / 16, 133 yd 3 TEPA IDENT. WASTE: OLW OILY WASTE / 16, 133 yd 3 TEPA IDENT. WASTE: PSD PESTICIDES / 11, 133 yd 3 LEAD, QUEOMERANE, CHLOROPHENIC PSD PESTICIDES / 16, 133 yd 3 ASSENK, CADMIUM, PROSPITABLE OCC OTHER ORGANIC CHEMICALS / 16, 133 yd 3 ASSENK, CADMIUM, PROSPITABLE IOC INORGANIC CHEMICALS / 16, 133 yd 3 ASSENK, CADMIUM, PROSPITABLE OCC OTHER ORGANIC CHEMICALS / 16, 133 yd 3 ASSENK, CADMIUM, PROSPITABLE IOC INORGANIC CHEMICALS / 16, 133 yd 3 ASSENK, CADMIUM, PROSPITABLE IOC INORGANIC CHEMICALS / 16, 133 yd 3 ASSENK, CADMIUM, PROSPITABLE IOC INORGANIC CHEMICALS / 16, 133 yd 3 ASSENK, CADMIUM, PROSPITABLE IOC INORGANIC CHEMICALS / 16, 133 yd 3 ASSENK, CADMIUM, PROSPITABLE IOC INORGANIC CHEMICALS / 16, 133 yd 3 ASSENK, CADMIUM, PROSPITABLE IOC INORGANIC CHEMICALS / 16, 133 yd 3 ASSENK, CADMIUM, PROSPITABLE IOC INORGANIC CHEMICALS / 16, 133 yd 3 ASSENK, CADMIUM, PROSPITABLE IOC INORGANIC CHEMICALS / 16, 133 yd 3 ASSENK, CADMIUM, PROSPITABLE IOC INORGANIC CHEMICALS / 16, 133 yd 3 ASSENK, CADMIUM, PROSPITABLE IOC INORGANIC CHEMICALS / 16, 133 yd 3 ASSENK, CADMIUM, PROSPITABLE IOC INORGANIC CHEMICALS / 16, 133 yd 3 ASSENK, CADMIUM, PROSPITABLE IOC INORGANIC CHEMICALS / 16, 133 yd 3 ASSENK, CADMIUM, PROSPITABLE IOC INORGANIC CHEMICALS / 16, 133 yd 3 ASSENK, CADMIUM, PROSPITABLE IOC INORGANIC CHEMICALS / 16, 133 yd 3 ASSENK, CADMIUM, PROSPITABLE IOC INORGANIC CHEMICALS / 16, 133 yd 3 ASSENK, CADMIUM, PROSPITABLE IOC INORGANIC CHEMICALS / 16, 133 yd 3 ASSENK, CADMIUM, PROSPITABLE IOC INORGANIC CHEMICALS / 16, 133 yd 3 ASSENK, CADMIUM, PROSPITABLE IOC INORGANIC CHEMICALS / 16, 133 yd 3 ASSENK, CADMIUM, PROSPITABLE IOC INORGANIC CHEMICALS / 16, 133 yd 3 ASSENK, CADMIUM, PROSPITABLE IOC INORGANIC CHEMICALS / 16, 133 yd 3 ASSENK, CADMIUM, PROSPITABLE IOC INORGANIC CHEMICALS / 16, 133 yd 3 ASSENK, CADMIUM, PROSPITABLE IOC INORGANIC CHEMICALS / 16, 133 yd 3 ASS	D. OTHER		NO. OF DRUMS]			
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FDS FDS		- 		+				

IEPA MEMOS FROM SITE FILE

IEPA REPORT BY RON St. JOHN - "A PRELIM. HYDROGEOLOGIC INDEST IN THE NORTHERN PORTION OF DEATO CREEK AND VICINITY " 4/81

POTENTIAL HAZARDOUS WASTE SITE PRELIMINARY ASSESSMENT

I. IDENTIFICATION 01 STATE 02 SITE NUMBER

IL D980792006

PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS
II. HAZARDOUS CONDITIONS AND INCIDENTS
01 M A GROUNDWATER CONTAMINATION 02 M OBSERVED (DATE 4/8)) POTENTIAL ALLEGED 03 POPULATION POTENTIALLY AFFECTED 4 100 people 04 NARRATIVE DESCRIPTION
IEPA REPORT OF 4/81 BY RON ST. JOHN (previously cited) GROUNDWATER
MOSTLY USED IN AREA BY INDUSTRY - not for drinking.
CONTAMINANTS FOUND IN MONITORING WELLS.
01 X B. SURFACE WATER CONTAMINATION 02 X OBSERVED (DATE 4/8) POTENTIAL ALLEGED 04 NARRATIVE DESCRIPTION
6000 PEOPLE WITHIN A 1 MILE RAD. OF SITE.
IEPA REPORT OF 4/81 CITES SURFACE WATER CONTAMINATION.
01 X C. CONTAMINATION OF AIR 03 POPULATION POTENTIALLY AFFECTED. — 6000 02 X OBSERVED (DATE 3/23/82) X POTENTIAL E ALLEGED 04 NARRATIVE DESCRIPTION
FIT (E+E) AIR SURVEY OF SITE WITH 2 HALL PHOTO 10 MIZERS (10.2+11.7 LAME
AND I OVA AND DRAEGER PUMP FOR PHOSGINE. THE SITE SHOWED AREA
THAT WERE SIGNIFICANTLY ABOVE BACKGROUND
01 M. D. FIRE/EXPLOSIVE CONDITIONS 02 MOBSERVED (DATE
IEPA PHOTOS SHOW AN AREA OF DEAD CREEK ON FIRE FROM
Phosphorus.
01 X E DIRECT CONTACT 03 POPULATION POTENTIALLY AFFECTED 600 04 NARRATIVE DESCRIPTION
IEPA HAS A SNOWFENCE UP SINCE 1981 TO TRY AND REDUCE CONTAC
HOWEVER, CHILDREN STILL HAVE AGESS INTO (REEK AND PLAY ON BICYCLES AND MOTOR BIKES.
01 X F. CONTAMINATION OF SOIL 02 COBSERVED (DATE: 48) DEPOTENTIAL DEPOTENTIAL DESCRIPTION DE POTENTIAL DE ALLEGED 04 NARRATIVE DESCRIPTION
IEDA REPORT previously cITED. AREA CONTAMINATED BY DUMPING OF CHEMICALS IN LANDFILL.
01 AG. DRINKING WATER CONTAMINATION 2 100 02 DBSERVED (DATE) XPOTENTIAL ALLEGED 04 NARRATIVE DESCRIPTION
POTENTIAL PROBLEM TO ANYONE USING G.W. FOR
DRINKING PURPOSES. Present use Is for Industry
01 ☐ H. WORKER EXPOSURE/INJURY 02 ☐ OBSERVED (DATE) ☐ POTENTIAL ☐ ALLEGED 03 WORKERS POTENTIALLY AFFECTED: 04 NARRATIVE DESCRIPTION
01 XI. POPULATION EXPOSURE/INJURY 6000 02 © OBSERVED (DATE:) XPOTENTIAL © ALLEGED 04 NARRATIVE DESCRIPTION
EXPOSURE/INJURY POTENTIAL DUE TO DIRECT CONTACT WITH
INTAM. WATER-AIR-SOIL ON OR NEAR SITE.

POTENTIAL HAZARDOUS WASTE SITE

I. IDENTIFICATION

SEPA	PRELIMINARY ASSESSMENT PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS O1 STATE 02 SITE NUMBER IL D 980792006
II. HAZARDOUS CONDI	TIONS AND INCIDENTS (Continued)
01 J. DAMAGE TO FLO 04 NARRATIVE DESCRIP	TION
	PECTION OF SITE SHOWED VEGETATION IN CREEK BED
UND	DER STRESS.
01 K. DAMAGE TO FA 04 NARRATIVE DESCRIPT	IUNA 02 OBSERVED (DATE: 8/80) POTENTIAL C ALLEGED TION (Include name) of species:
RESIDEN	ITS DOG ROLLED IN DITCH (CREEK BED) AND DIED OF
APPAR	ENT CHEMICAL BURNS.
01 X L. CONTAMINATION 04 NARRATIVE DESCRIPT TEDA TO	NOFFOOD CHAIN 02 X OBSERVED (DATE 11/21/80) X POTENTIAL DALLEGED TION (BIOACCUMULATES IN ENV) OOK SAMPLES OF BEANS & LEAVES IN THE AREA AND RAW
A PCB SC	CAN ON THEM. PCB'S WERE FOUND IN BOTH (.0613 ppm)
01 M. UNSTABLE CON (Spills/runoff/standing 03 POPULATION POTENT	TAINMENT OF WASTES 02 OBSERVED (DATE: 3/6/80) POTENTIAL CALLEGED
STATE MEN	NTS TAKEN & PHOTOS TELL OF INSTANCES OF INDESCRIMINATE
	IN POORLY CONDITIONED DRUMS + CONTAINERS.
01 X N. DAMAGE TO OF 04 NARRATIVE DESCRIPT	FSITE PROPERTY 02 MOBSERVED (DATE 4/81) M POTENTIAL ALLEGED
	INANTS WERE FOUND OFF SITE.
33.0 (1.4	JEPA MONITORING
01 ① O. CONTAMINATIO 04 NARRATIVE DESCRIPT	ON OF SEWERS. STORM DRAINS, WWTPs 02 🗇 OBSERVED (DATE:) POTENTIAL 🗀 ALLEGED TION
01 P. ILLEGAL/UNAUT	TION
TEDA RE	PORT OF 4/81. A MR. WAGGONER HAD A HAULING FIRM
INVATED AT	CREEKS EDGE AND WOULD RINSE HIS TRUCKS OUT THERE-
	Y OTHER KNOWN, POTENTIAL, OR ALLEGED HAZARDS
III TOTAL POPULATION	N POTENTIALLY AFFECTED: 6000 WITHIN ALLE
IV. COMMENTS	10,000 WITHIN 3 MILES
	LE IN AREA KNOW ABOUT OLD LANDFILLS THAT WERE LOCATED A BUT WERE AFRAID TO GIVE EXACT INFO. OR LOCATIONS,
	TEMICALS, AND OTHER WASTES DEPOSITED.
	RMATION (Crie specific references, e. p., state files. sample analysis, reports)
IEPA FILE	S ON SITE
EPA FORM	L 2070-13 (7-81) EXE FILES IMENTATION RECORDS
1120 2000	W. VIV IA HUN KELVEY)

Narrative Summary

Site Name: Dead Creek

Location: Sauget and Cahokia, Illinois (St. Clair County)

Size: Area bounded by Route 3, Quenny Avenue, Falling Springs Road, and Judith Lane equals 92 acres, but actual area requiring remedial activities probably much larger.

Nature of Operations: The creekbed has received direct industrial discharges and surrounding area has been used for direct dumping of materials. Landfills in area reportedly used for hazardous waste dumping from 1927 to 1960's. History of ownership/operations: The affected area is entirely privately owned with individual lots in ownership. Lots "back-up" to center-line of creek.

Wastes Present: High levels of organics including PCB's and high levels of metals including white phosphorous have been detected at the site. Quantity has not been fully determined due to large area of contamination.

Media Affected: Known releases have been documented for groundwater, surface water, soil, and air.

Demographics: The site is in a highly urbanized area with population greater than 10,000 within 1-mile radius.

Geography: Site located within 1 mile of Mississippi River.

Clean-up Actions: Fence installed by USEPA in 1981. IEPA procurement of interim clean-up contractor in December, 1984, but project postponed for safety considerations.

Enforcement Actions: Project under review at Illinois Attorney General's office.

SKD:bv/2406D/93



Site Inspection Report

14)980792006

SEPA

POTENTIAL HAZARDOUS WASTE SITE SITE INSPECTION REPORT

I. IDENTIFICATION							
01 STATE	02 SITE NUMBER						
$\mathcal{D}_{}$	A103						

PART 1 - SITE	LOCATION AND	INSPECTION INFORMAT	ION L-42	0103
II. SITE NAME AND LOCATION				
D1 SITE NAME (Legal, common, or descriptive name of site)		02 STREET, ROUTE NO., OR SPEC	IFIC LOCATION IDENTIFIER	
CAHOKIA / DEAD CREEK		LOCATED BETWEE		
SAUGET		04 STATE 05 ZIP CODE 06	ST CLAIR	07COUNTY 08 CONG CODE DIST
09 COORDINATES LATITUDE LONGITUDE	A. PRIVATE	P (Check one) B. FEDERAL	C. STATE D. COUNTY	
III. INSPECTION INFORMATION				
01 DATE OF INSPECTION 3 , 23 , 82 MONTH DAY YEAR 02 SITE STATUS ACTIVE INACTIVE	03 YEARS OF OPERATI	ON LANGUE ENDING YEAR		
04 AGENCY PERFORMING INSPECTION (Check at that apply) EC □ A. EPA X B. EPA CONTRACTOR (FIT) EN	ULOGY AND		IODAL CONTRACTOR	
	me of firm)	☐ C. MUNICIPAL ☐ D. MUN ☐ G. OTHER	ICIPAL CONTRACTOR	(Name of firm)
05 CHIEF INSPECTOR	me of firm)	O. Officia	(Specify)	Loo zer epitone no
DON WOOS	OB TITLE INDUST	RIAL HYGIENIST	07 ORGANIZATION FIT- EPA CONTRACTOR	08 TELEPHONE NO.
OB OTHER INSPECTORS CLAUDE E. MAYS, III	ENUIRON!	MENTAL SCIENTIST	11 ORGANIZATION FIT EPK CONTINENTAL	12 TELEPHONE NO. (312) 643 - 94/5
EILEEN BLACK	FIELD	TECHNICIAN	FIT- EPA CONSTRACTOR	(312) 63-9415
APRIL RICHARDS	FIELD	TECHNICIAN	FIT - CPA CONTRACTOR	(312)663-9415
				()
				()
13 SITE REPRESENTATIVES INTERVIEWED NONE	14 TITLE	15ADDRESS		16 TELEPHONE NO
				()
			:	()
				()
				()
17 ACCESS GAINED BY (Check one) PERMISSION WARRANT 18 TIME OF INSPECTION 19:00 cmm - 12:01 pm	CLEAR,	winds from t u 650 f	THE SOUTH AT	T ~ 5-10MPH
IV. INFORMATION AVAILABLE FROM				
01 CONTACT	02 OF (Agency/Organiza	ition)		03 TELEPHONE NO.
CLAUDE E. MAYS TH	05 AGENCY EPA	1 1	312) 663-9415	07 , 27, 82 MONTH DAY YEAR

\$EPA

POTENTIAL HAZARDOUS WASTE SITE SITE INSPECTION REPORT PART 2 - WASTE INFORMATION

I. IDENTIFICATION

01 STATE 02 SITE NUMBER

ALI			PART 2 - WAST	E INFORMATION	I	1 010	2	
II. WASTE S	TATES, QUANTITIES, AN	D CHARACTER	STICS					
O1 PHYSICAL STATES (Check all that apply) A. SOLID B. POWDER, FINES F. LIQUID C. SLUDGE D. OTHER		02 WASTE QUANTITY AT SITE (Measures of waste quentities must be independent) TONS CUBIC YARDS UAL KNOWN		03 WASTE CHARACTERISTICS (Check all that apply) A. TOXIC B. CORROSIVE C. RADIOACTIVE D. F. INFECTIOUS D. PERSISTENT D. HIGHLY VOLAT D. J. EXPLOSIVE K. REACTIVE L. INCOMPATIBL M. NOT APPLICA				
	(Specify)	NO. OF DRUMS						
III. WASTE T			1	1	1			
SLU	SUBSTANCE N	AME	01 GROSS AMOUNT	02 UNIT OF MEASURE	03 COMMENTS			
OLW	OILY WASTE		 \					
SOL	SOLVENTS		 		1			
PSD	PESTICIDES		 . 		1. /	\/ 1	1	
OCC	OTHER ORGANIC CH	JEMICAI S	 	N + K	 	// / / /\	}	
юс	INORGANIC CHEMIC		 	\ \ \ \	$H \mathcal{A} \mathcal{C}$		J	
ACD	ACIDS	ALO	 	7 ,				
BAS	BASES		 /		<u> </u>			
MES	HEAVY METALS		/			· · · · · · · · · · · · · · · · · · ·		
IV. HAZARD	OUS SUBSTANCES (See Ap	pendix for most frequent	ly cited CAS Numbers)	<u>L</u>	<u> </u>			
01 CATEGORY	02 SUBSTANCE N		03 CAS NUMBER	04 STORAGE/DIS	POSAL METHOD	05 CONCENTRATION	06 MEASURE OF CONCENTRATION	
OLW	PCP		UNK	LF (lau	W 6111	540.0	ppm	
SOL	Dichlaration	zehe	23321-22-6	1.5		-65.0	ppb	
100	Phosphorous		7723-14 -0	LF		3-4	ppm	
000	Cycloheran		115-82-7	LF		5.0	d 33	
·							-	
	· · · · · · · · · · · · · · · · · · ·							
		· · · - · · · · · · · · · · · · · · · ·						
		· 						
V. FEEDSTO	CKS (See Appendix for CAS Numbe	ers)				-		
CATEGORY	01 FEEDSTOCE	KNAME	02 CAS NUMBER	CATEGORY	01 FEEDSTO	OCK NAME	02 CAS NUMBER	
FDS				FDS				
FDS				FDS				
FDS				FDS				
FDS				FDS				
VI. SOURCES	OF INFORMATION (Cite s	specific references, e.g.,	state files, sample analysis, i	aports)	· · · · · · · · · · · · · · · · · · ·		 -	
JEPA	memos from s	sik file	N a.		. 1			
JEPA F	eport by Rov	n St. Joh	W - A	Preliminar	Hydrose	ologic Inves	hgahan	

I. IDENTIFICATION

Ω EDA		HAZARDOUS WASTE SITE ISPECTION REPORT	O1 STATE OF	SITE NUMBER		
SEPA PA		IAZARDOUS CONDITIONS AND INCIDENTS	1-6	IZ 0103		
II. HAZARDOUS CONDITIONS	AND INCIDENTS					
01 TA GROUNDWATER CON- 03 POPULATION POTENTIALLY IEPA report of	TAMINATION AFFECTED: LIOD AFFECTED: COD COD Ron	02 XOBSERVED (DATE: 4/81) 04 NARRATIVE DESCRIPTION St. John (previously cited) by including - not for c	POTENTIAL String	□ ALLEGED		
01 MB SURFACE WATER CON 03 POPULATION POTENTIALLY GODD FEETS	within a Imi	02 COBSERVED (DATE: 4 U) 04 NARRATIVE DESCRIPTION Le radius of eite - IEPA	D POTENTIAL	alleged of 4/81		
F.I.T. air =	urvey of site mic vapor and	02) ROBSERVED (DATE: 3/23/02) 04 NARRATIVE DESCRIPTION WITH 2-HALL Photo coniter 14221 and Drager pump 2 5181. Reaulty above &	lat bross	ine. The		
01 D. FIRE/EXPLOSIVE CON	DITIONS AFFECTED: ~ 6030	02 OBSERVED (DATE: 3/6/60) 04 NARRATIVE DESCRIPTION A char of Lead Creak	POTENTIAL	□ ALLEGED		
of the direct contact of population potentially the however, kind motorcycles a	snowfence up	02 OBSERVED (DATE:) 04 NARRATIVE DESCRIPTION 05 SILEC 1981 to hy to 10 the cheek to ride the	protential ceclus cir bikes	alleged contact;		
01 XF. CONTAMINATION OF S 03 AREA POTENTIALLY AFFECT TEPA report	previously city	02 YOBSERVED (DATE: 4/81) 04 NARRATIVE DESCRIPTION	□ POTENTIAL	□ ALLEGED		
01 G. DRINKING WATER CON 03 POPULATION POTENTIALLY		02 DOBSERVED (DATE:) 04 NARRATIVE DESCRIPTION	□ POTENTIAL	□ ALLEGED		
01 H. WORKER EXPOSURE/ 03 WORKERS POTENTIALLY A		02 DOBSERVED (DATE:) 04 NARRATIVE DESCRIPTION	□ POTENTIAL	□ ALLEGED		
01 DI. POPULATION EXPOSUR 03 POPULATION POTENTIALLY		02 □ OBSERVED (DATE:) 04 NARRATIVE DESCRIPTION	□ POTENTIAL	□ ALLEGED		

POTENTIAL HAZARDOUS WASTE SITE SITE INSPECTION REPORT

I. IDENTIFICATION

01 STATE 02 SITE NUMBER

PART 3 - DESCRIPTION OF HAZARDOUS CONDITIONS AND INCIDENTS
II. HAZARDOUS CONDITIONS AND INCIDENTS (Continued)
01 KJ. DAMAGE TO FLORA 02 KOBSERVED (DATE: 3/23/82) [POTENTIAL ALLEGED 04 NARRATIVE DESCRIPTION F. I. T Inaper hon of EIR chaused Jegathian in creek bad under Skress
01 DK. DAMAGE TO FAUNA 02 DOBSERVED (DATE: 8/80) POTENTIAL ALLEGED 04 NARRATIVE DESCRIPTION (INClude name(s) of species) Resident's due rolled in ditch (creek ked) and died of apparent Chemical Eurvic
01 X L. CONTAMINATION OF FOOD CHAIN 04 NARRATIVE DESCRIPTION TEPA took scimples of beams and leave in the area and rain a FCB scan on them. Pec's in beams - Object leaves - 13 ffm
01 M. UNSTABLE CONTAINMENT OF WASTES 02 OBSERVED (DATE:
01 N. DAMAGE TO OFFSITE PROPERTY 02 OBSERVED (DATE:) POTENTIAL ALLEGED 04 NARRATIVE DESCRIPTION
01 O. CONTAMINATION OF SEWERS, STORM DRAINS, WWTPs 02 OBSERVED (DATE:) POTENTIAL ALLEGED 04 NARRATIVE DESCRIPTION
01 XP. ILLEGAL/UNAUTHORIZED DUMPING 02× OBSERVED (DATE: 4/81) POTENTIAL ALLEGED OF NARRATIVE DESCRIPTION TEPA report of 4/61 previously mentioned. A Mr. Wageoner had a having firm located at the create's edge and would rinse his muches out them Serve contained chemical residuals. He ro larger own the property.
05 DESCRIPTION OF ANY OTHER KNOWN, POTENTIAL, OR ALLEGED HAZARDS
III. TOTAL POPULATION POTENTIALLY AFFECTED: ~ 6000 W/IN / mile restings
IV. COMMENTS
As mentioned before, many people in the area know about old landfills that were located in the area but they we afraid to give exact info. on location, type of chemicals and other wastes excepted.
V. SOURCES OF INFORMATION (Cae specific references, e.g., state lifes, sample analysis, reports)
IFFI Ale on site

	POTENTIAL HAZARDOUS WASTE SITE SITE INSPECTION						I. IDENTIFICATION
\$EPA							01 STATE 02 SITE NUMBER
	PART 4 - PERMIT				IFORM/	TION	JT 1 0103
II. PERMIT INFORMATION							
01 TYPE OF PERMIT ISSUED	02 PERMIT NUMBER	O3 DATE I	SSUED	04 EXPIF	RATION DA	TE 05 COMMENTS	
(Check all that apply)						1	
☐ A. NPDES		 -		 			
DB. UIC		<u> </u>					
□ C. AIR				 			
D. RCRA					$igcup_f$		
☐ E. RCRA INTERIM STATUS					۷		
F. SPCC PLAN				<u> </u>			
☐ G. STATE (Specify)	 			<u> </u>		*	
☐ H. LOCAL (Specify)		<u> </u>		<u> </u>		\perp	
☐ I. OTHER (Specify)		<u></u>		<u> </u>			
X. NONE							
III. SITE DESCRIPTION							
01 STORAGE/DISPOSAL (Check all that apply)	02 AMOUNT 03 UNIT OF N	MEASURE	04 TF	EATMENT	(Check all the	st apply)	05 OTHER
☐ A. SURFACE IMPOUNDMENT				INCENER	RATION		
☐ B. PILES			□ B .	UNDERG	ROUNDIN	NECTION	A. BUILDINGS ON SITE
C. DRUMS, ABOVE GROUND			□ c .	CHEMICA	AL/PHYSI	CAL	1
D. TANK, ABOVE GROUND			1	BIOLOGIC			
☐ E. TANK, BELOW GROUND	UNKNOWN		i .		DIL PROCE		06 AREA OF SITE
G. LANDFARM	MINITER		☐ F. SOLVENT RECOVERY				1~10 m
☐ H. OPEN DUMP			☐ G. OTHER RECYCLING/RECOVERY				(Acres)
□ I. OTHER				O		Specify)	1
(Specify) 07 COMMENTS			<u> </u>				
	1 10-	1	_\				
See Port III C	commens (2	com.	رعد				
							····
IV. CONTAINMENT							
01 CONTAINMENT OF WASTES (Check one) A. ADEQUATE, SECURE	☐ B. MODERATE	¥c.,	· ADEOI	JATE, PO	^B	C D INCCO	THE THICKING DANCEDONE
		P V. II		JAIE, ru	OH	□ U. INSEU	CURE, UNSOUND, DANGEROUS
02 DESCRIPTION OF DRUMS, DIKING, LINERS, BA							
Actual conton	nment of ur	25.40	. <i>w</i>	೮೮	4000	- cm	idihms of
containers are u					`		•
							-
V. ACCESSIBILITY							
							
01 WASTE EASILY ACCESSIBLE: YES 02 COMMENTS - V	DÍNO						
						٠	
VI. SOURCES OF INFORMATION (CHO Spo	ecific references, e.g. state files, sample :	analysis, repo	orts)				
IEPA Ale about the	e sile						

	•
	≎EPA
	II. DRINKING WATER
	01 TYPE OF DRINKING SUI (Check as applicable)
-	COMMUNITY NON-COMMUNITY
	III. GROUNDWATER
	01 GROUNDWATER USE IN
	☐ A. ONLY SQURCE F
	02 POPULATION SERVED
Ì	04 DEPTH TO GROUNDWA
	30
	09 DESCRIPTION OF WELL

POTENTIAL HAZARDOUS WASTE SITE

I. IDENTIFICATION

01 STATE 02 SITE NUMBER

SEPA	SITE INSPECTION REPORT PART 5 - WATER, DEMOGRAPHIC, AND ENVIRONMENTAL DATA						
II. DRINKING WATER SUPPLY		<u> </u>					
01 TYPE OF DRINKING SUPPLY (Check as applicable)		02 STATUS			0:	3 DISTANCE TO SITE	
SURFACE	WELL	ENDANGERE	ED AFFECTED	MONITORED			
COMMUNITY A.X	8. □	A. 🗅	B. □	C. 🗆	A	(mi)	
NON-COMMUNITY C. []	D.X	D . □	E.X	F. 🗅	В	3. ~ / ~ (mi)	
III. GROUNDWATER							
01 GROUNDWATER USE IN VICINITY (Check of	B. DRINKING (Other sources evalled	IDUSTRIAL, IRRIGATIO	(Limited other	CIAL, INDUSTRIAL, IRRK sources systeble)	SATION	☐ D. NOT USED, UNUSEABLE	
02 POPULATION SERVED BY GROUND WAT	rer O	_	03 DISTANCE TO NE	AREST DRINKING WATE	R WELL	✓ 7(mi)	
04 DEPTH TO GROUNDWATER	05 DIRECTION OF GRO	SUNDWATER FLOW	06 DEPTH TO AQUIFE OF CONCERN	R 07 POTENTIAL Y	TELD	08 SOLE SOURCE AQUIFER	
	<u>SW</u>		2	(tt) /0 00	(bqg)_C	□ YES NO	
UNKNOW!	N - not all	hecked s	ince thay	are indu	strial	and not	
10 RECHARGE AREA YES COMMENTS NO	IN KNOW!	N	11 DISCHARGE AREA YES COMM NO		IKNO	lvwc	
IV. SURFACE WATER						·	
01 SURFACE WATER USE (Check one) A. RESERVOIR RECREATION DRINKING WATER SOURCE		N, ECONOMICALLY IT RESOURCES	C. COMMER	RCIAL, INDUSTRIAL		D. NOT CURRENTLY USED	
02 AFFECTED/POTENTIALLY AFFECTED BO	DIES OF WATER						
NAME:				AFFECTE	ΞD	DISTANCE TO SITE	
Dead Creek				¥		5A -	
					_	(mi)	
					-	(mi)	
V. DEMOGRAPHIC AND PROPERTY	INFORMATION						
01 TOTAL POPULATION WITHIN	01 TOTAL POPULATION WITHIN 02 DISTANCE TO NEAREST POPULATION						
ONE (1) MILE OF SITE TW A. <u>(のなう)</u> B NO. OF PERSONS	NO. OF PERSONS	c>	MILES OF SITE	_	1/4	(mi)	
03 NUMBER OF BUILDINGS WITHIN TWO (2)	MILES OF SITE		04 DISTANCE TO NEA	REST OFF-SITE BUILD	NG		
> 2650				/32	<u>2</u> ((mi)	
05 POPULATION WITHIN VICINITY OF SITE (P	rovide narrative description of	nature of population within t	vicinity of site, e.g., rural, villa	ge, densely populated urbar	ı areaj		
Populated area -	residenti	d indu	istriod in	cludes	E.	St. Louis	

Sauged, Carrollia, Contravilla.

POTENTIAL HAZARDOUS WASTE SITE

	IFICATION
01 STATE	02 SITE NUMBER
	A 10 7

\$EPA	SITE INSPECTION REPORT PART 5 - WATER, DEMOGRAPHIC, AND ENVIRONMENTAL DATA O1 STATE 02 SITE NUMBER TO 003							
VI. ENVIRONMENTAL INFORM								
01 PERMEABILITY OF UNSATURATED ZONE (Check one)								
□ A. 10 ⁻⁶ – 10	-8 cm/sec ☐ B. 10-4 - 10-6 cm/sec							
02 PERMEABILITY OF BEDROCK (Check	one)							
☐ A. IMPERI (Less than	MEABLE D B. RELATIVELY IMPERMEABLE C. RELATIVELY PERMEABLE D. VERY PERMEABLE (10 ⁻⁶ cm/sec) (Greater than 10 ⁻² cm/sec)							
03 DEPTH TO BEDROCK	04 DEPTH OF CONTAMINATED SOIL ZONE 05 SOIL pH							
(m) .	~ 2 ~ 3 (H) UNK							
06 NET PRECIPITATION	07 ONE YEAR 24 HOUR RAINFALL							
1-4-0 (in)	SITE SLOPE DIRECTION OF SITE SLOPE TERRAIN AVERAGE SLOPE S - S U							
09 FLOOD POTENTIAL	10							
SITE IS IN 100 YEAR FLO								
11 DISTANCE TO WETLANDS (5 acre mini								
ESTUARINE	OTHER NONE (mi)							
A. NOWE (mi)	B. NONE (mi) ENDANGERED SPECIES: NONE							
13 LAND USE IN VICINITY								
DISTANCE TO:	RESIDENTIAL AREAS; NATIONAL/STATE PARKS. AGRICULTURAL LANDS							
COMMERCIAL/INDÚST								
A. < 1/4 (mi)	B. < 1/4 (mi) D. < 1/4 (mi)							
14 DESCRIPTION OF SITE IN RELATION	TO SURROUNDING TOPOGRAPHY							
Unlined creek	bod - Surrounding area had several landfills operating is vicinity since 1937 to the 1960's. Site is							
Surrounded	on the north by several large companies which							
have been	operating since the 1900's. On the west side							
of creek is	farm field (corn) and on the east, residential							
_								
area								
VII. SOURCES OF INFORMATIO	N (Cite specific references, e.g., state files, sample analysis, reports)							
IEPA report	of 4/801 previously cited							
•								

\$EPA

POTENTIAL HAZARDOUS WASTE SITE SITE INSPECTION REPORT

I. IDENTIFICATION 01 STATE 02 SITE NUMBER

	PA	ART 6 - SAMPLE AND FIELD INFORMATION	0102
II. SAMPLES TAKEN			
SAMPLE TYPE	01 NUMBER OF SAMPLES TAKEN	02 SAMPLES SENT TO	03 ESTIMATED DATE RESULTS AVAILABLE
GROUNDWATER	V	IEPA lab in Champaign	3/81
SURFACE WATER		IEPA lab in Champaign IEPA lab in Champaign	3/81
WASTE			
AIR			
RUNOFF			
SPILL			
SOIL		IEPA lot in Champaign	3/6/1
VEGETATION	V	IEPA lat in Champayon DEPA late in Champayon	3/61
OTHER			
III. FIELD MEASUREMENTS TA	KEN		
Air survey	F.17	ZHNU'S and 1 O. U.A.	
IV. PHOTOGRAPHS AND MAPS	<u></u>		
01 TYPE GROUND ARRIAL		02 IN CUSTODY OF USEPA (Acria) DEPA 5 7.1.	1 (Ground)
03 MAPS 04 LOCATION	OFMAPS EPA DEPA	and Fil. T. filip:	
V. OTHER FIELD DATA COLLEC	CTED (Provide narrative des	cription)	
None			
	*** **********************************		·
VI. SOURCES OF INFORMATIO	N (Cite specific references: e.	a., state files, sample analysis, reportsi	

IEPA report of 4/B1 previously cited IEFA file about the site

nomo of 4/14/82 of air survey of Dead Creek

ŞEPA POT		OTENTIAL HAZARDOUS WASTE SITE SITE INSPECTION REPORT PART 7 - OWNER INFORMATION		I. IDENTIFICATION 01 STATE 02 SITE NUMBER DO 0103	
II. CURRENT OWNER(S)			PARENT COMPANY (# applicable)		
OTHAME RUAN TRANSBET CO		02.D+B NUMBER	OB NAME	09 D+B NUMBER	
03 STREET ADDRESS (P.O. BOX, RFD #, OLC.) P.O. BOX .855		04 SIC CODE	10 STREET ADONESS (P.O. BOX, RFD #, etc.)		11 SIC CODE
DES MOINES	OB STATE	07 ZIP CODE 50304	12 CITY	13 STATE	14 ZIP CODE
MOTO GAS INC		02 D+B NUMBER	MOTO GAS I	Nc.	09 D+B NUMBER
03 STREET ADDRESS (P.O. BOX, AFD #, otc.) MISSISSIPPI AUE.		04 SIC CODE	10 STREET ADDRESS (P.O. BOX. RFD 4. BIC.) 721 W. MAI	~ -	11 SIC CODE
CAHORIA	06 STATE	07 ZIP CODE GZZUC	BELLEUILLE	13 STATE	14 ZIP CODE 6 ZZZI
OI NAME CERRO CORP.		02 D+B NUMBER	OB RAME		09 D+B NUMBER
03 STREET ADDRESS (P.O. BOJ, AFD P. OIC.) M(SSISSIPPI AU		04 SIC CODE	10 STREET ADDRESS (P.O. Box, RFD - DIC.)		11SIC CODE
OS CITY CAHOKIA	06 STATE	07 ZIP CODE 62206	12 CITY	13 31ATE	14 ZIP CODE
O1 NAME		02 D+B NUMBER	08 NAME		09D+8 NUMBER
03 STREET ADDRESS (P.O. Box, ASO 4, a(c.)		04 SIC CODE	10 STREET ADDRESS (P.O. Box, RFD F. Ho.)	11 SIC CODE	
05 CITY	06 STATE	07 ZIP CODE	12 CITY	13 STATE	14 EUR CODE
III. PREVIOUS OWNER(S) (List most recent first)			IV. REALTY OWNER(S) (If applicable: list most rec	ent first)	
O1 NAME		02 D+B NUMBER	OI NAME HAROLD WAGGOWE	1Z	02 D+B NUMBER
03 STREET ADDRESS (P.O. Box, MCO.2. etc.)		04 SIC CODE	03 STREET ADDRESS (P.O. BOX. RFD 0. OIC.) FAILING SPRINGS	04 SIC CODE	
		OZ ZIP CODE	CAHOKIA	06 STATE	6 2206
O1 NAME		02 D+B NUMBER	<u> </u>	NC	02 D+B NUMBER
03 STREET ADDRESS (P.O. Box, RFD #, \$100)		04 SIC CODE	SEE ABOVE		04 SIC CODE
·		07 ZIP CODE	05 CITY	06 STATE	07 ZIP CODE
O1 NAME		02 D+B NUMBER	CERRO CORP		02 D+B NUMBER
03 STREET ADDRESS (P.O. Box, RFD 4 etc.)		04 SIC CODE	P.O. BOX 681		04 SIC CODE
05CITY	06STATE	07 ZIP CODE	E. St. Louis	OB STATE	07 ZIP CODE 62702
V. SOURCES OF INFORMATION (Cite specific					
F.I.T. title search	र्भ व	lea • I.	10-1058- 507 #QQT		

		PO	TENTIAL HAZ	ARDOUS WASTE SITE	I. IDENTIFICATION			
J ⊗ FPA				CTION REPORT	01 STATE 02 SITE NUMBER			
				ATOR INFORMATION	1-1-	0103		
II. CURRENT OPERATO)P			OPERATOR'S PARENT COMPANY (# applicable)				
01 NAME	JI (P/OWGE'S ONIGHER I/O		D2 D+B NUMBER	10 NAME		I 1 D+8 NUMBER		
NONE	•							
03 STREET ADDRESS (P.O. Bo	ox, RFD ≠, etc.)		04 SIC CODE	12 STREET ADDRESS (2.0. Box, RFD #, etc.)		13 SIC CODE		
05 CITY		06 STATE	07 ZIP CODE	14 CITY	15 STATE	16 ZIP CODE		
OB YEARS OF OPERATION	09 NAME OF OWNER					ν,		
III. PREVIOUS OPERAT	OR(S) (List most recent fi	irst; provide only	il different from owner)	PREVIOUS OPERATORS' PARENT	COMPANIES (# a	applicable)		
OI NAME UNICWO	لأولي	1	02 D+B NUMBER	10 NAME		11 D+B NUMBER		
03 STREET ADDRESS (P.O. Bo	ox, RFD #, etc.)	<u></u>	04 SIC CODE	12 STREET ADDRESS (P.O. Box, RFD #, etc.)		13 SIC CODE		
05 CITY		06 STATE	07 ZIP CODE	14 CITY	15 STATE	16 ZIP CODE		
08 YEARS OF OPERATION	09 NAME OF OWNER	DURING THIS	PERIOD					
01 NAME			D2 D+B NUMBER	10 NAME		11 D+B NUMBER		
03 STREET ADDRESS (P.O. Box	A. AFDY, ste		04 SIC CODE	12 STREET ADDRESS (P.O. Box, RFD #, etc.)		13 SIC CODE		
OS CITY		06 STATE	TAZIP CODE	14 CITY	15 STATE	16 ZIP CODE		
08 YEARS OF OPERATION	09 NAME OF OWNER	DURING THIS	PERIOD					
01 NAME	<u> </u>	C	02 D+B NUMBER	10 NAME		11 D+B NUMBER		
03 STREET ADDRESS (P.O. Box	RPD Speec	1	04 SIC CODE	12 STREET ADDRESS (P.O. Box, RFD #, etc.)		13 SIC CODE		
		-						
05 CITY		06 STATE	07 ZIR CODE	14 CITY	15 STATE	16 ZIP CODE		
08 YEARS OF OPERATION	09 NAME OF OWNER	DURING THIS	PERIOD					
IV. SOURCES OF INFO	RMATION (Cite specific	c references, e.	g., state files, sample analys	is, reports)				
JEAN file o	m site							
				•				

	PO'			TENTIAL HAZARDOUS WASTE SITE			I. IDENTIFICATION		
ŞFPA			SITE INSPECTION REPORT				ENUMBER		
			NERATOR/TR	IANSPORTER INFORMATION	ا يمر		·		
II. ON-SITE GENERATOR									
UNKNOWN		02 D+6	BNUMBER						
03 STREET ADDRESSYP. O. Box, RFD #, etc.)		<u> </u>	4 SIC CODE	4					
US STREET AUDRESSY. U. BOX, RFD #, O(C.)		l°	- OIU COUE						
O5 CITY	08 STATE	07 ZIP	CODE	-					
III. OFF-SITE GENERATOR(S)	<u> </u>	1	_				·		
O1 NAME		02 D+1	B NUMBER	01 NAME	ر	02	D+B NUMBER		
UNKNOUN		<u>L_</u>				丄			
03 STREET ADDRESS (P.O. Box, RFO #, etc.)		0.	4 SIC CODE	O3 STREET ADDRESS (2.0. Box, RFD 4, etc.)			04 SIC GODE		
05 CITY	06 STATE	07 710	CODE	05 CITY	Ine etal	FIOT	ZIP CODE		
03011	1500 INI			300011	Vosik		2IP CODE		
O1 NAME		02 D+1	B NUMBER	01 NAME		02	D+8 NUMBER		
-		1					_		
03 STREET ADDRESS (P.O. Box, RFD #, etc.)		0.	4 SIC CODE	03 STREET ADDRESS (P.O. Box, RFD #, etc.)			04 SIC CODE		
05 CITY	06 STATE	07 ZIP	CODE	05 CITY	06 STA	TE 07	ZIP CODE		
	<u> </u>	<u> </u>				1_			
IV. TRANSPORTER(S) 01 NAME		103.0+	B NUMBER	01 NAME		loō.	D. B. MILLIANSE		
UNKIDUR		02.04		OTHAME		102	D+8 NUMBER		
03 STREET ADDRESS (P.O. Box, RFD #, etc.)		1 04	4 SIC CODE	03 STREET ADDRESS (P.O. Box, RFD #, etc.)			04 SIC CODE		
							,		
05 СПҮ	06 STATE	O7 ZIP	CODE	05 CITY	96 STAT	E 07	ZIP CODE		
			<u> </u>				<u> </u>		
O1 NAME		02 D+E	3 NUMBER	01 NAME		02	D+B NUMBER		
		<u> </u>				$oldsymbol{\perp}$	T		
03 STREET ADDRESS (P.O. BOX, HFD 4, a(c.)		04	SIC CODE	03 STREET ADDRESS (P.O. BOX, DED #, otc.)			04 SIC CODE		
05 CITY	06 STATE	O7 ZIP	CODE	05 CITY	IO6 STAT	E 07	ZIP CODE		
1						1	•		
V. SOURCES OF INFORMATION (Cite special	ic references	e.g. state	liles, samole analysis	recorts		Щ.			
							<u> </u>		
IEPA file on site									
				·					
EPA FORM 2070-13 (7-81)									

SFPA	OTENTIAL HAZARDOUS WASTE SITE SITE INSPECTION REPORT PART 10 - PAST RESPONSE ACTIVITIES	1. IDENTIFICATION 101 STATE 02 SITE NUMBER 11 0 103
II. PAST RESPONSE ACTIVITIES		
01 A. WATER SUPPLY CLOSED 04 DESCRIPTION	02 DATE	03 AGENCY
01 D B. TEMPORARY WATER SUPPLY PROVIDE 04 DESCRIPTION	O2 DATE	03 AGENCY
01 \(\supercolon\) C. PERMANENT WATER SUPPLY PROVIDE 04 DESCRIPTION	D 02 DATE	03 AGENCY
01 D. SPILLED MATERIAL REMOVED 04 DESCRIPTION	02 DATE	03 AGENCY
01 DE. CONTAMINATED SOIL REMOVED 04 DESCRIPTION	02 DATE	03 AGENCY
01 D F. WASTE REPACKAGED 04 DESCRIPTION	02 DATE	03 AGENCY
01 G. WASTE DISPOSED ELSEWHERE 04 DESCRIPTION	02 DATE	
01 D H. ON SITE BURIAL 04 DESCRIPTION	O2 DATE NON	03 AGENCY
01 1. IN SITU CHEMICAL TREATMENT 04 DESCRIPTION	O2 DATE	03 AGENCY
01 J. IN SITU BIOLOGICAL TREATMENT 04 DESCRIPTION	O2 DATE	03 AGENCY
01 D K. IN SITU PHYSICAL TREATMENT 04 DESCRIPTION	02 DATE	03 AGENCY
01 D L ENCAPSULATION 04 DESCRIPTION	02 DATE	O3 AGENCY
01 DM. EMERGENCY WASTE TREATMENT 04 DESCRIPTION	02 DATE	03 AGENCY
01 D N. CUTOFF WALLS 04 DESCRIPTION	02 DATE	03 AGENCY
01 D. EMERGENCY DIKING/SURFACE WATER 04 DESCRIPTION	DIVERSION 02 DATE	03 AGENCY
01 □ P. CUTOFF TRENCHES/SUMP 04 DESCRIPTION	02 DATE	03 AGENCY
01 Q. SUBSURFACE CUTOFF WALL 04 DESCRIPTION	02 DATE	03 AGENCY